nless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 3284.1 First Inventor COMPUTER SOFTWARE FOR GENOTYPING ANALYSIS USING PATTERN RECOGNITION

(Only for n	new nonprovisiona	l applications under 3	7 C.F.R. 1.53(b))	Express Mail L	abel No.	EL675508345US		52		
	•	ICATION ELEN		ADDR	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Machinetes PC 20221					
1. \(\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \beta \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Fee Transmittal Submit en original en Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross References Statement Regare	(Tota ment set forth below) If the Invention Is to Related Application Ing Fed sponsored R	3/17) essing) / Pages 31]	8. Nucle (if ap a. b. Spo i. ii. [Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper					
	or a computer pro Background of the Brief Summary of	the Invention of the Drawings (if file ion		9. 10.	ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
5. Oath or l a b i	Copy from a pr (for a continua) DELETION Signed stateme named in the pr 1.63(d)(2) and 1	[Total d (original or copy) ior application (37 of tion/divisional with to OF INVENTOR(S nt attached deleting in ior application, see 37	CFR 1.63 (d)) Box 18 completed (S) Inventor(s) CFR	12.	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
The meetpe	<u> </u>									
17, CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label (Insert Customes No. or Attach bar code label here)										
Name	PATENT TRADEMARK OFFICE									
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Name (Pi	rint/Type)	Wei Zhou		Registration	Registration No. (Attorney/Agent) 44,419					
Signature		We	2m			Date	1/11/01			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 ice: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Tradem b, no persons are required to respond to a collection of infor Under the Paperwork Reduction Ac

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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omplete if Known TBD **Application Number** January 11, 2001 Filing Date Wang First Named Inventor **Examiner Name** TBD Group / Art Unit TBD 3284.1 Attorney Docket No.

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge							3. ADD	ITIONAL	FEES				
1. A indicated fees and credit any over payments to:								Large Entity		Small Entity			
	14					1	1	Fee	Fee	Fee	Fee	5 5 14	Fee
Deposit Account 01-0431						ľ	Code	(\$)	Code	(\$)	Fee Description	Paid	
Number								105	130	205	65	Surcharge - late filing fee or oath	
Deposit								127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account							- 1	139	130	139	130	Non-English specification	
Name							- 1	147	2,520	147	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							-	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27						- 1	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Payme	nt Enclo	sed:					115	110	215	55	Extension for reply within first month	
_								116	390	216	195	Extension for reply within second	\vdash
☐ Check ☐ Credit card ☐ Money ☐ Other Order											month		
			FEE C	ALCULATION				117	890	217	445	Extension for reply within third month	
1. B	BASIC FI	LING FE	Ε				Tĺ	118	1,390	218	695	Extension for reply within fourth month	
Large	Entity	Small	Entity				1	128	1,890	228	945	Extension for reply within fifth month	
Fee		Fee	Fee	Fee Description	1		[1	119	310	219	155	Notice of Appeal	
Code		Code	(\$)		-	Fee Paid	, l¹	120	310	220	155	Filing a brief in support of an appeal	
101		201	355		Utility filing fee 710			121	270	221	135	Request for oral hearing	
106 107		206 207	160 245	Design filing fee Plant filing fee	Design filing fee		┤ 	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208	355	Reissue filing fe	· —			140	110	240	55	Petition to revive – unavoidable	
114	150 214 75 Provisional filling fee			1 1	141	1,240	241	620	Petition to revive – unintentional				
						- ₁	142	1,240	242	620	Utility issue fee (or reissue)		
		SI	JBTOTA	L (1)		(\$) 710] [143	440	243	220	Design issue fee	
2. EXTRA CLAIM FEES						144	600	244	300	Plant issue fee			
Z. EXIK	M CLAII	WI FEES		Extra F	ee from	Fee	- 1	122	130	122	130	Petitions to the Commissioner	
Total Claim	ıs 51	-20)** =		elow	Paid = 558		123	130	123	130	Petitions related to provisional applications	
Independen Claims				3 X		= 240	j	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	<u>L</u>					= 0		581	40	581	40	Recording each patent assignment per property (times number of	
•	- 4'4					L	-					properties)	
Large Fee	Entity Fee	Fee	Entity Fee	Fee Descript	ion		1	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	•			1	149	710	249	355	For each additional invention to be	
103	18	203	9	Claims in exc								examined (37 CFR § 1.129(b))	
102 104	80 270	202	40		Independent claims in excess of 3 Multiple dependent claim, if not paid			179	710	279	355 I	Request for Continued Examination (RCE)	
104	270	204	135	•		•	I,	169	900	169	900	Request for expedited examination	
109	80	209 40 original patent of a design application											
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SUBTOTAL (2) (\$) 798							Other fe	e (specify	"	-			
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**or numi	her previo	nelv maid	if oreater	For Reissues se	e above		- 1					L.`.´	

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	Wei Zhou	Registration No. Attorney/Agent)	44,419	Telephone	408-731-5699						
Signature	1,45			Date	January 11, 2001						

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